

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

35525

7590

09/28/2004

IBM CORP (YA) C/O YEE & ASSOCIATES PC P.O. BOX 802333 DALLAS, TX 75380 EXAMINER
ZHEN, LI B

ART UNIT

PAPER NUMBER

2126

DATE MAILED: 09/28/2004

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
١	09/127,336	07/31/1998	BRUCE ANTHONY BEADLE	AT9-98-302	9993

TITLE OF INVENTION: METHOD AND APPARATUS FOR SELECTIVELY AND DYNAMICALLY SELECTING CLASSES IN A DATA PROCESSING SYSTEM

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$0	\$1330	12/28/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

	espondence including the Pa elow or directed otherwise i		FEE and I	PUBLICATION FEE (if require fication of maintenance fees was new correspondence address;	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for ar	y change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
35525 759	09/28/2004			have its own certificat	e of mailing or transmission.	3,	
IBM CORP (YA)				Ce	rtificate of Mailing or Trans	mission	
C/O YEE & ASSOC	CIATES PC			I hereby certify that the States Postal Service	nis Fee(s) Transmittal is being with sufficient postage for firs it Stop ISSUE FEE address	g deposited with the United	
P.O. BOX 802333				addressed to the Mai	I Stop ISSUE FEE address TO (703) 746-4000, on the d	above, or being facsimile	
DALLAS, TX 7538	0			transmitted to the OSF	10 (703) 740-4000, on the d	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	07/31/1998	·····		ONY BEADLE	AT9-98-302	9993	
09/127,336				DYNAMICALLY SELECTING		OCESSING SYSTEM	
TILE OF INVENTION: MI	ETHOD AND APPARATOS	FOR SELECTIV	ELI ANDI	THAMICALLI SELECTION			
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	ı	\$0	\$1330	12/28/2004	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS			
ZHEN	, LI B	2126		709-310000			
Change of correspondence	address or indication of "Fe	e Address" (37	2. For pri	nting on the patent front page, l	ist		
CFR 1.363).			(1) the na	imes of up to 3 registered pate	ent attorneys 1		
Address form PTO/SB/12	ence address (or Change of (Correspondence	or agents OR, alternatively, (2) the name of a single firm (having as a member a				
"Fee Address" indicat	ion (or "Fee Address" Indica	tion form	registered	l attorney or agent) and the nai	nes of up to		
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer	listed, no	ed patent attorneys or agents. I name will be printed.	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATEN	T (print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will app T a substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	EE	(E) RESIDEN	CE: (CITY and STATE OR CO	DUNTRY)		
						D.	
Please check the appropriate	assignee category or catego				Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	41	p. Payment o	` '			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies				The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	(from status indicated above						
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	b. Appli	icant is no longer claiming SM.	ALL ENTITY status. See 37 (CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issi bublication Fee (if required) vords of the United States Pate	ne Fee and Publica will not be accepte ent and Trademark	tion Fee (if a d from anyou Office.	any) or to re-apply any previou ne other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	the assignee or other party in	
Authorized Signature		-		Date			
				Registration No.			
This collection of information an application. Confidential	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C	11. The information 122 and 37 CFR	on is required	d to obtain or retain a benefit be ollection is estimated to take 1 upon the individual case. Any	y the public which is to file (a 2 minutes to complete, includ	nd by the USPTO to process) ing gathering, preparing, and	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO. F.		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 9993	
09/127,336	07/31/1998		BRUCE ANTHONY BEADLE	AT9-98-302		
35525	7590	09/28/2004		EXAMINER		
IBM CORP (YA)				ZHEN, LI B		
C/O YEE & ÀSSÓCIATES PC P.O. BOX 802333			(ART UNIT	PAPER NUMBER	
DALLAS, TX 7				2126		
				DATE MAILED: 09/28/200	4	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/127,336 07/31/1998		7/31/1998	BRUCE ANTHONY BEADLE	AT9-98-302	9993	
35525	7590	09/28/2004		EXAMINER		
IBM CORP (Y	(A)			ZHEN	, LI B	
C/O YEE & AS P.O. BOX 8023		S PC	ART UNIT	PAPER NUMBER		
DALLAS, TX 7				2126		

DATE MAILED: 09/28/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.